

CLAIMS

1. An aqueous emulsion comprising:
 - a) a continuous phase comprising water;
 - b) a discontinuous phase comprising at least one liquid alkoxytrimethylsilane, wherein the discontinuous phase forms particles which are uniformly dispersed in the continuous phase; and
 - c) a dual emulsifier system consisting essentially of an organosilicone hydrophobic surfactant and an organosilicone hydrophilic surfactant.
2. The aqueous emulsion of claim 1, wherein the liquid alkoxytrimethylsilane is present in the emulsion in an amount ranging from about 1 to about 50 weight percent.
3. The aqueous emulsion of claim 2, wherein the liquid alkoxytrimethylsilane is present in the discontinuous phase of the emulsion in an amount ranging from about 1 to 100 weight percent.
4. The aqueous emulsion of claim 1, wherein the liquid alkoxytrimethylsilane has the general formula ROSiR'_3 , wherein R is an aliphatic hydrocarbon substituent with from 12 to about 22 carbon atoms, which may have acyclic, cyclic or both structures, and which may contain single or multiple unsaturations, and R' is an alkyl group of 1 to 6 carbon atoms.
5. The aqueous emulsion of claim 4, wherein R is a stearyl group.
6. The aqueous emulsion of claim 4 wherein R is a retinyl group.

steaoroxytrimethylsilane.

retinoxytrimethylsilane.

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Caprylyl PEG/PPG-20/20 dimethicone copolymer.

is a Trisiloxane PEG-10 copolymer.

14. The aqueous emulsion of ~~claim 1~~, further comprising cosmetic components selected from the group consisting of a buffer, a biocide, a foaming agent, an anti-foaming agent, a fragrance, a colorant, a thickening agent and mixtures of any of the foregoing.

16. A cosmetic formulation for treatment of the skin or hair wherein the composition comprises an aqueous emulsion comprising:

- a) a continuous phase comprising water; and
- b) a discontinuous phase comprising at least one liquid alkoxytrimethylsilane, wherein the discontinuous phase forms particles which are uniformly dispersed in the continuous phase; and
- c) a dual emulsifier system consisting essentially of an organosilicone hydrophobic surfactant and an organosilicone hydrophilic surfactant.

17. The cosmetic formulation of claim 16, wherein the liquid alkoxytrimethylsilane is present in the emulsion in an amount ranging from about 1 to about 50 weight percent.

18. The cosmetic formulation of claim 17, wherein the liquid alkoxytrimethylsilane is present in the discontinuous phase of the emulsion in an amount ranging from about 1 to about 100 weight percent.

19. The cosmetic formulation of claim 16, wherein the liquid alkoxytrimethylsilane has the general formula ROSiR'_3 , wherein R is an aliphatic hydrocarbon substituent with from 12 to about 22 carbon atoms, which may have acyclic, cyclic or both structures, and which may contain single or multiple unsaturations, and R' is an alkyl group of 1 to 6 carbon atoms.

20. The cosmetic formulation of claim 19, wherein R is a stearyl group.

21. The cosmetic formulation of claim 19 wherein R is a retinyl group.

22. The cosmetic formulation of claim 19 wherein the alkoxytrimethylsilane is stearoxytrimethylsilane.

23. The cosmetic formulation of claim 19, wherein the alkoxytrimethylsilane is retinoxytrimethylsilane.

24. The cosmetic formulation of claim 16, wherein the organosilicone hydrophobic surfactant comprises an Alkyl PEG/PPG-x/y dimethicone copolymer or an Alkyl PEG/PPG-x/y methicone polymer, or an Alkyl bis(PEG/PPG-x/y) dimethicone polymer, wherein Alkyl is a saturated hydrocarbon substituent with from 6 to about 18 carbons, PEG is polyoxyethylene, PPG is polyoxypropylene, and x and y may independently range from 1 to about 20, and wherein said organosilane hydrophobic surfactant is present in the emulsion at a concentration of from one to about three molecules per 100 square Angstroms of surface area of the alkoxytrimethylsilane particles.

25. The cosmetic formulation of claim 16, wherein the organosilicone hydrophilic surfactant comprises a water soluble Trisiloxane PEG-x copolymer, wherein the Trisiloxane is $(\text{Me}_3\text{SiO})_2\text{MeSi-}$, Me is methyl, PEG is polyoxyethylene, and x may

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